

FIG. 1

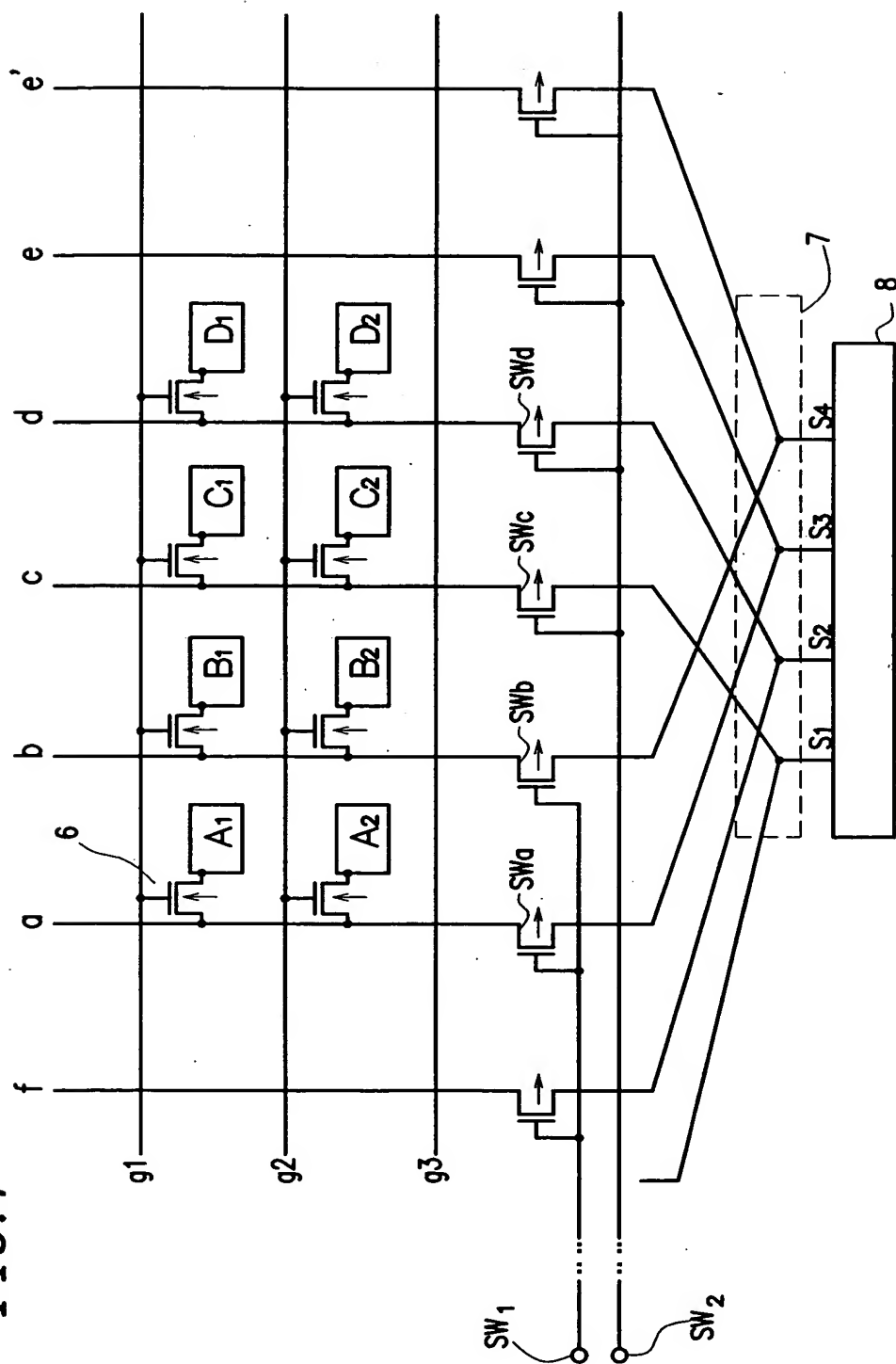


FIG.2

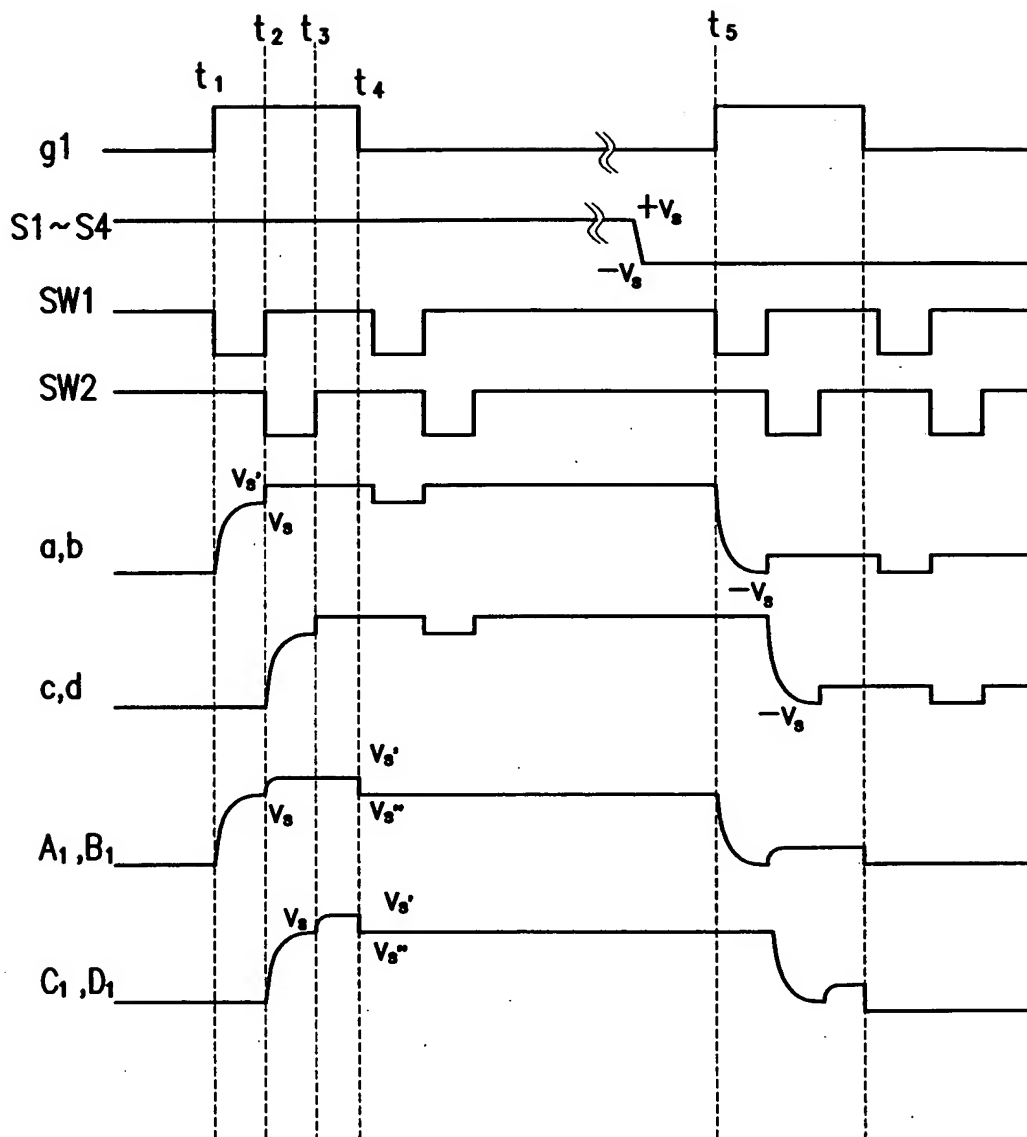


FIG. 3A

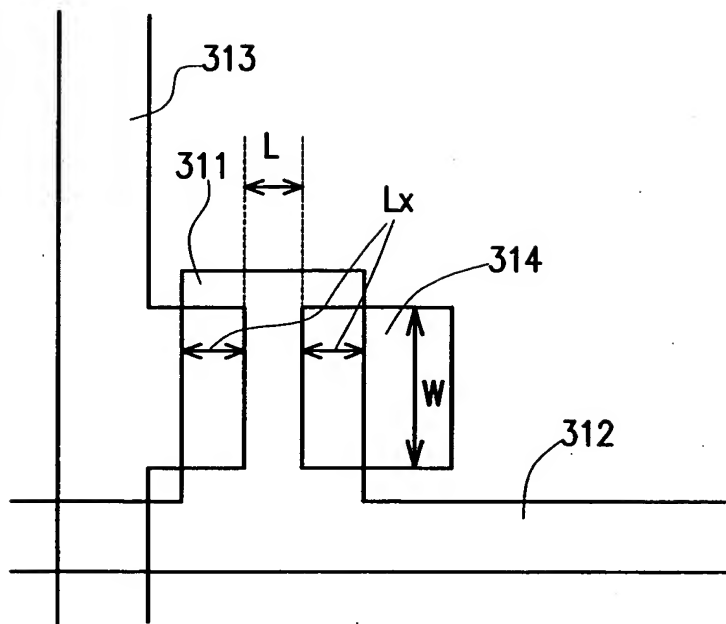


FIG. 3B

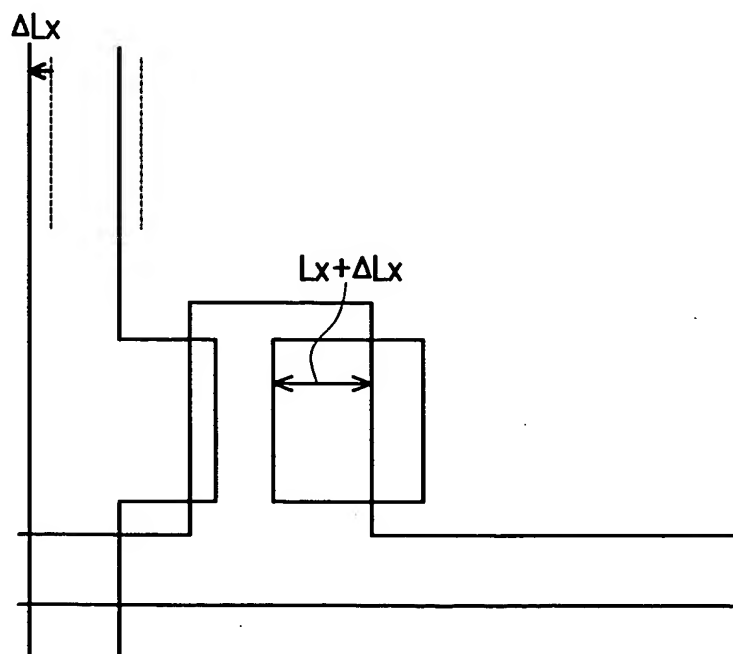


FIG. 4

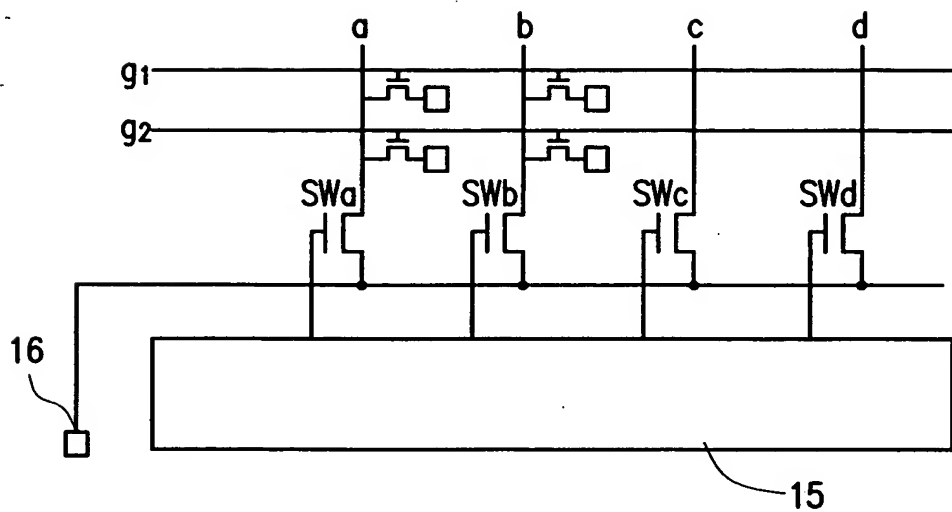
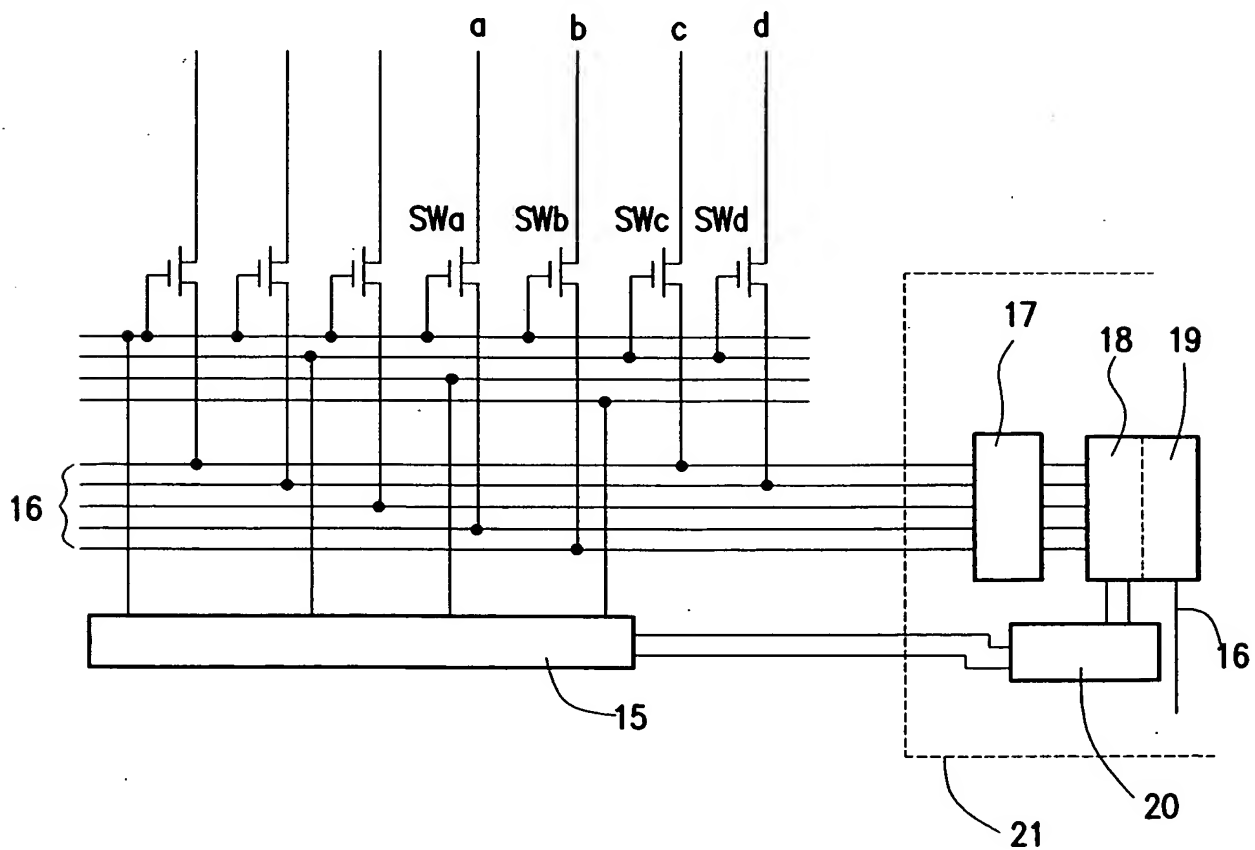
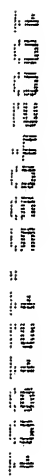


FIG. 5



| Time | Temperature | Pressure | Flow rate | Concentration | Sample | Analysis |
|------|-------------|----------|-----------|---------------|--------|----------|
| 10 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 20 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 30 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 40 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 50 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 60 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 70 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 80 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 90 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 100 | 100 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |



| | | |
|-----|-----|-----|
| (a) | (b) | (c) |
| | | |

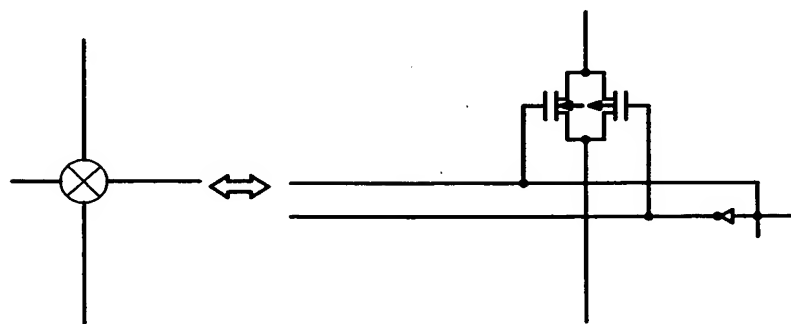
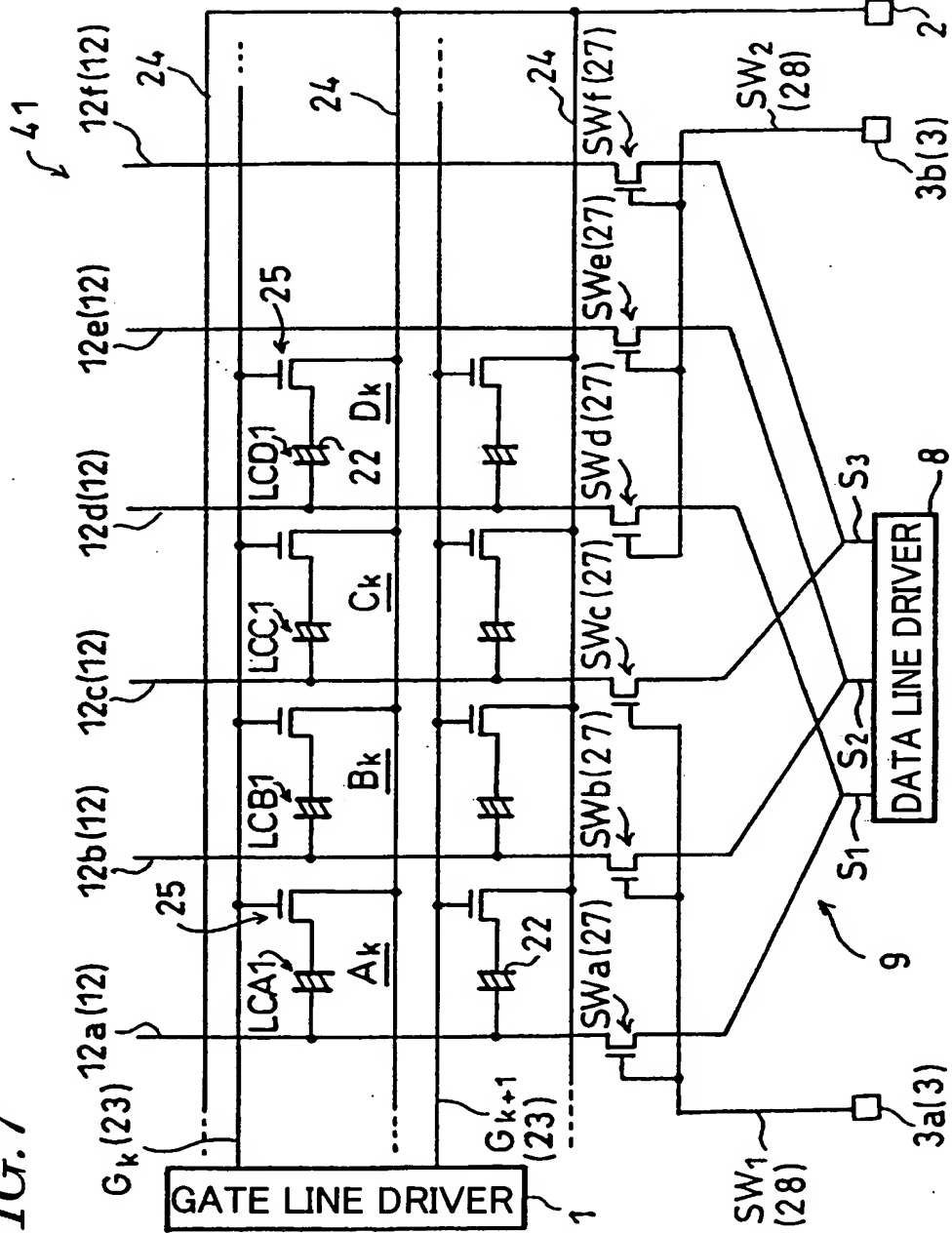


FIG. 7



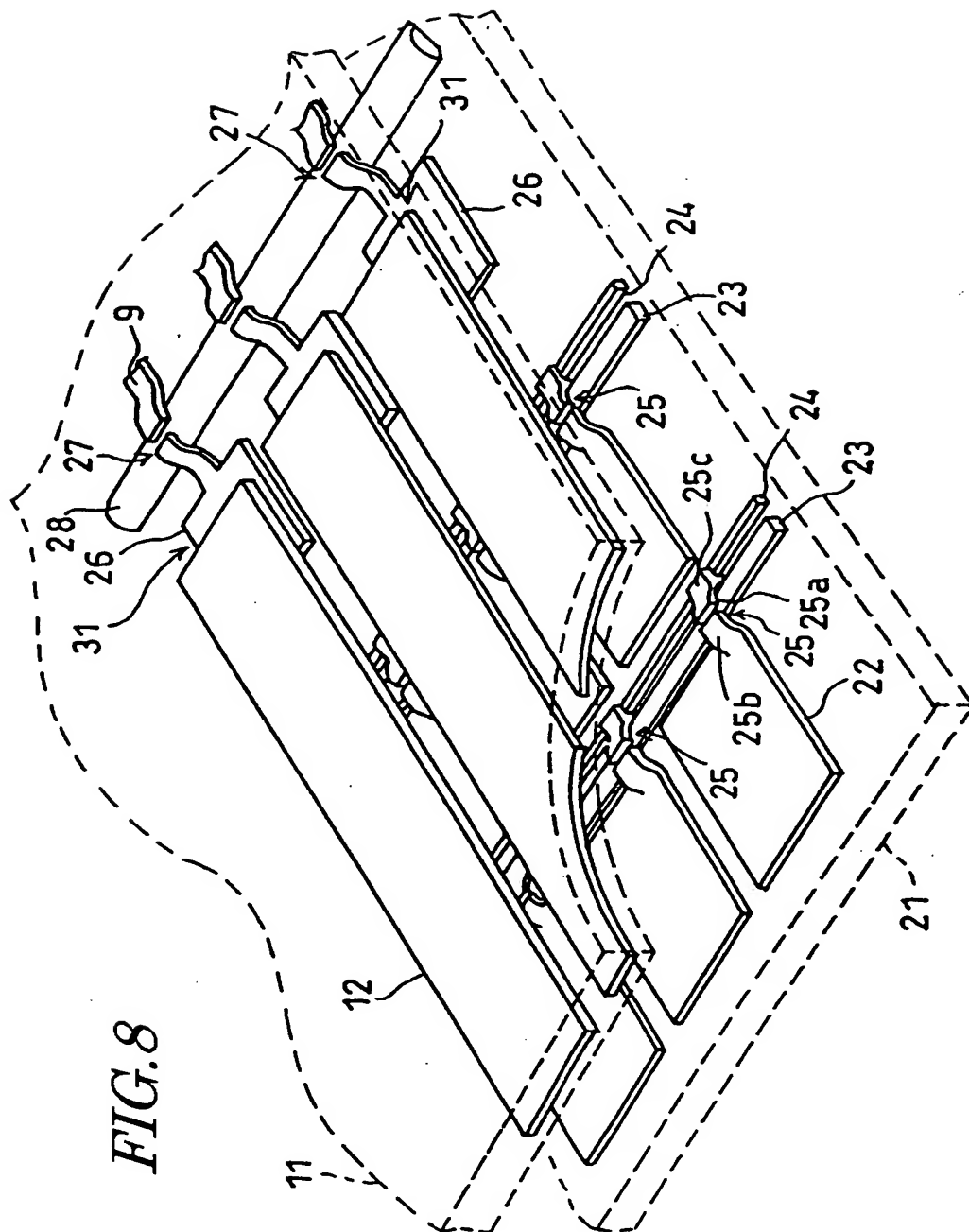


FIG. 9

